

IP Camera User Manual

(Monitor via our server)



Please notice that it is a very simple way to monitor our ip camera. And the main point is to use our server to monitor. Before using the camera, please read all the safety instructions as below carefully then install.

1. 1 Installation environment

The camera can be installed indoor , if outdoor, please add waterproof components and lightning protection equipment;
Working temperature limited to 0 °C ~ 50 °C between, humidity limited to 5% ~ 90% (non-condensable)

Banned in inflammable, explosive environment install and use;

Avoid installing in strenuous vibration place, do not put other equipment on the camera;

Avoid installing near a strong field of electronic equipment that could cause the unit cannot be normal use and even damage;

To ensure the normal radiating of camera, should avoid the poor ventilation places or high temperature environment;

Use wireless ip cameras, should try to avoid or reduce transmission range of obstacles

1.1.1 Transporting and carrying

The camera package has aseismatic design and testing, ensure ip cameras will not be accidental breaking during transport, in handling this unit, it is best to use original package. Avoid moving the camera between extreme cold and hot place, Avoid machine internal dewing, affect the service life of equipment.

1.1.2 Maintenance and protection

Non-professional maintenance personal, do not tear open the camera, avoid damage and shock

Please use the original configuration of the power adapter, use unauthorized power adapter can damage of the camera.

Please do not touch camera's lens, it will leave fingerprint on it that cause image blurring;

Do not put liquid in the unit, lest cause machines internal short circuit or fire.

The camera software upgrade process cannot without electricity, otherwise it will damage it, the software prior to upgrade, It is best to restart camera, and ensure the external no other users are visiting.

2 .Products overview

IPCAM is an integrated wireless IP Camera solution. It combines a high quality digital video Camera with network connectivity and a powerful web server to bring clear to your desktop from anywhere on your local network or over the Internet.

The basic function of IPCAM is transmitting remote video on the IP network. The high quality video image can be transmitted with 30fps speed on the LAN/WAN by using MJPEG hardware compression technology.

The IPCAM is based on the TCP/IP standard. There is a WEB server inside which could support Internet Explore. Therefore the management and maintenance of your device become more simply by using network to achieve the remote configuration, start-up and upgrade firmware.

You can use this IPCAM to monitor some special places such as your home and your office. Also controlling the IPCAM and managing image are simple by clicking the website through the network.

NOTE: You can use the IP Camera Step by Step(details: [3](#)).

2.1.1 Features

- Powerful high-speed video protocol processor
- High-sensitivity 1/4" CMOS sensor
- 300K Pixels
- IR night vision(Range:3~5m)
- Optimized MJPEG video compression for transmission
- Multi-level users management and passwords definition
- Embedded Web Server for users to visit by IE
- Support wireless network (Wi-Fi/802.11/b/g)mobile
- Supporting Dynamic IP (DDNS)and UPnP LAN
- Giving alarm in cause of motion detection
- Support one-way (I/O) alarm connection
- Supporting image snapshot
- Support multiple network protocols: HTTP/TCP/IP/UDP/STMP/DDNS/SNTP/DHCP/FTP
- Support remote system update

2.1.2 Advanced Features

Multi-Protocol support and Transportation

IPCAM supports Multi-Protocol such as TCP/IP, SMTP and HTTP. Sending the image to your mailbox automatically when the IPCAM is triggered.

Motion Detection

You may use the internal Motion Detection function or external sensor to trigger images recording and transportation.

Alarm sensor input/output

The detection sensor sends an alarm and records it by itself when there is a fire or accident. A message as an email is sent to you by this sensor. (The input/output discreteness can be chosen)

DDNS support

Using the IPCAM in the condition which including ADSL and IP change often is more convenient,

because IPCAM provides dynamic DNS function.

Advanced User Management

Only allowing authorized users access to real-time images of the IP Camera.

3. Packing list

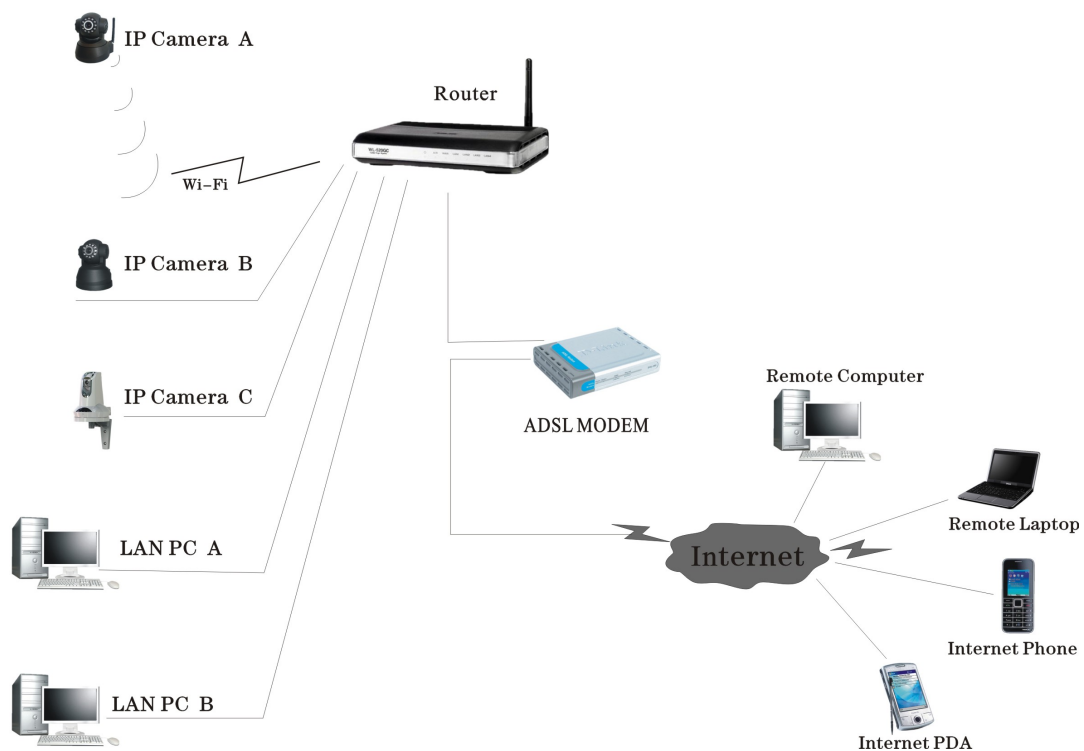
Item	Quantity
IP Camera	1 piece
Wi-Fi Antenna	1 piece (only wireless IPCAM user)
CD	1 piece (Include User Manual, IP camera tool)
DC Power Supply(5V 2A)	1 piece
Network Cable	1 piece
Mounting bracket	1 piece (option)

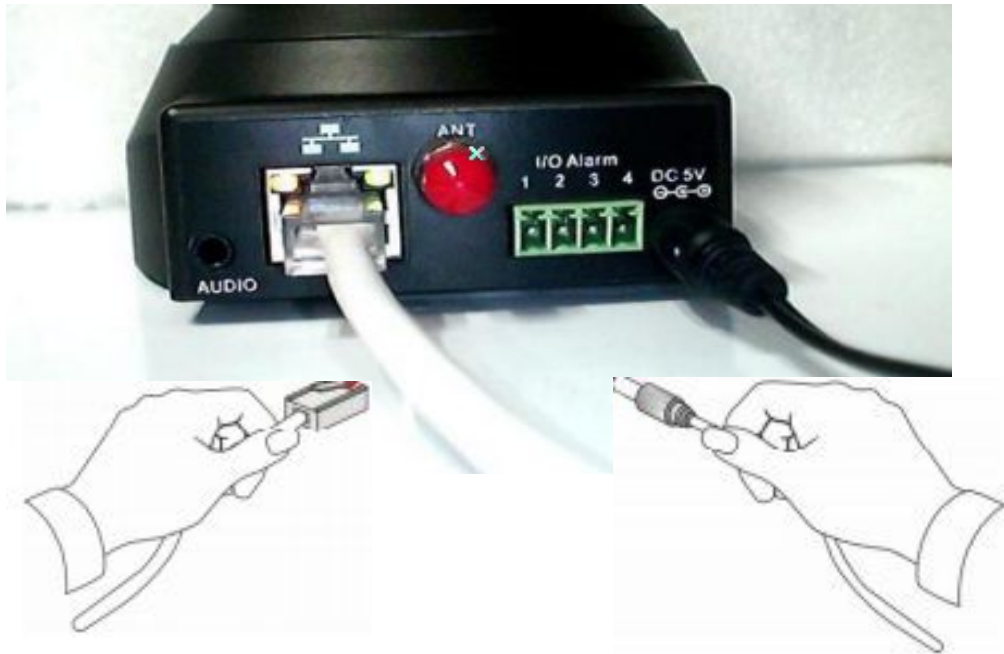


NOTE: Contact us immediately in the case of any damaged or short of contents.

4.How to monitor via our server

Please make sure you connect our ip camera with router and the leds show that it is working before you use our server to monitor.As below.



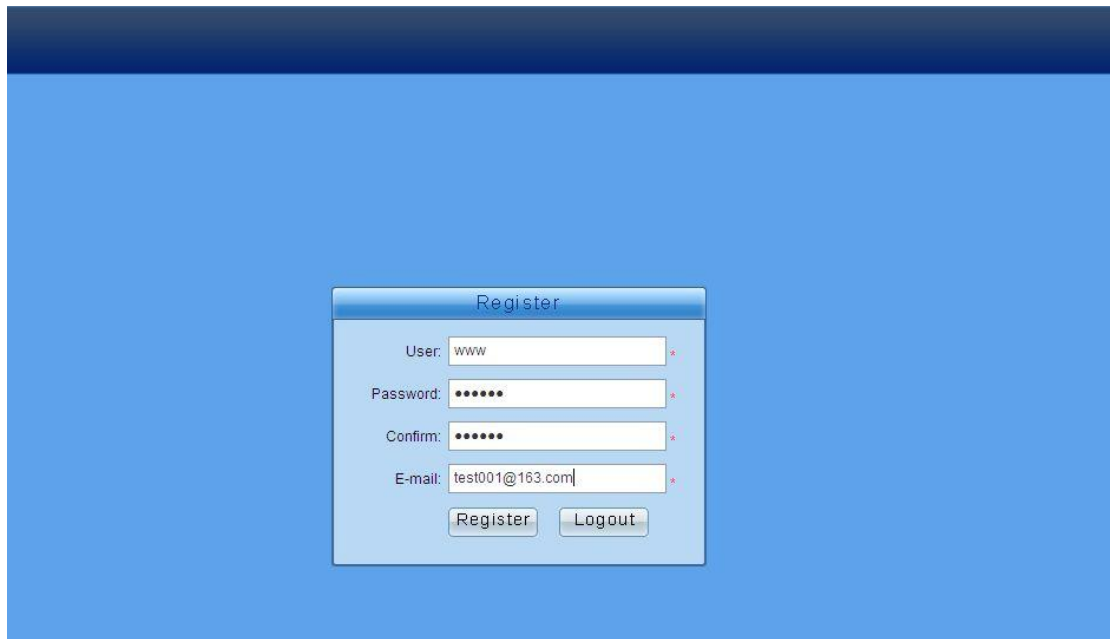


1. monitor via pc computer or laptops.

1)Open our server website: <http://www.topipcam.com>.



2)Please register before you firstly use it.



3)Type it and remember the user ,password.Besides,you can get back the user and password via the registered email,so please do remember the email.After this,it will show the pictures as below after you click the "register" button.

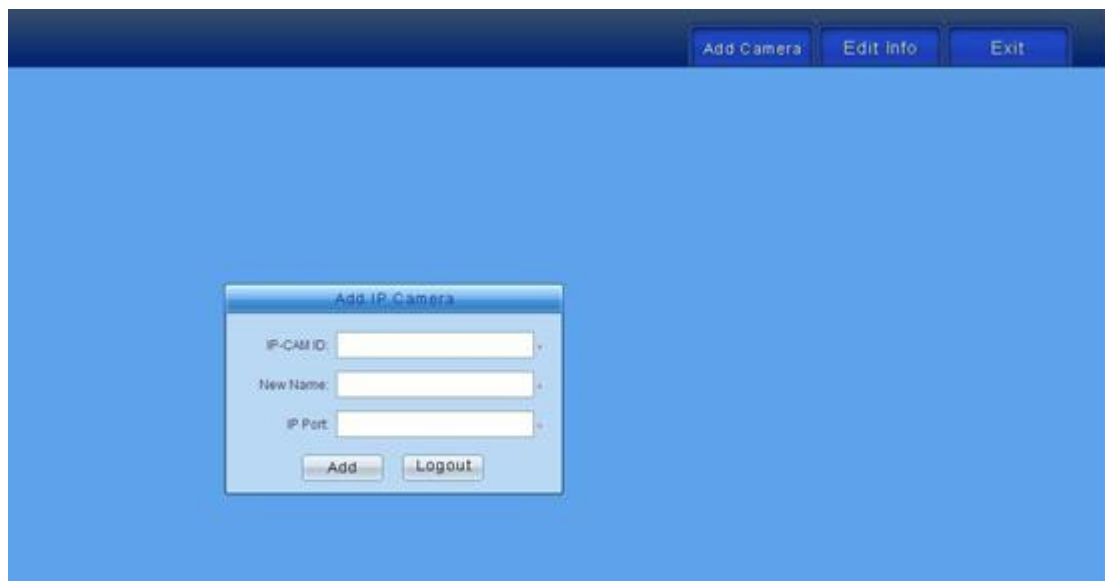


4)Then you login in.





5) Please click "Add Camera".



6) You can find the IP-CAM ID on the bottom of our ip cam. And you can type the name of New Name and ip port as you want.

The screenshot shows the 'Add IP Camera' dialog box with the following values entered: 'IP-CAM ID: 00606E00098D', 'New Name: test001', and 'IP Port: 8001'. A red rectangular box highlights the 'New Name' and 'IP Port' fields. The 'Add' and 'Logout' buttons are at the bottom.

Camera name and port number
can fill in as needed

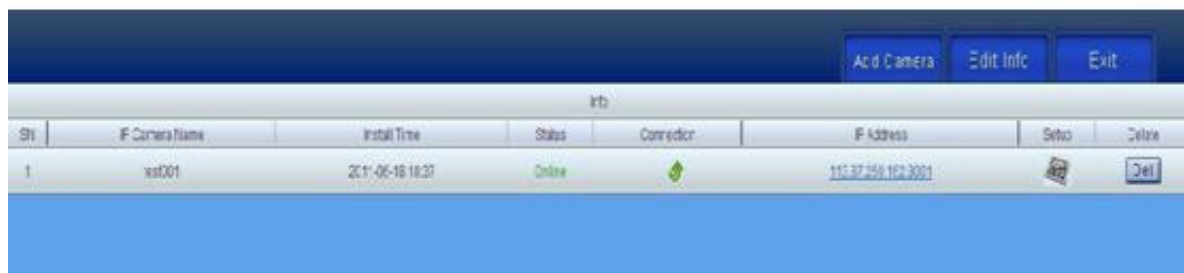
Please notice that you need to remember the IP port because you may use it to map it on your router.

7)After that,it will show as below.



8).Please notice that the ip cam is connected if the status will show online , as the picture 1.If not,the status will show offline ,as picture 2.

Picture 1.

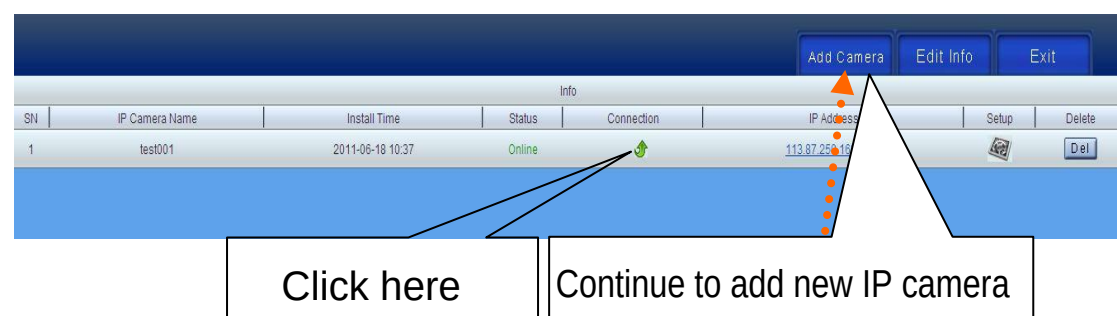


Picture 2.



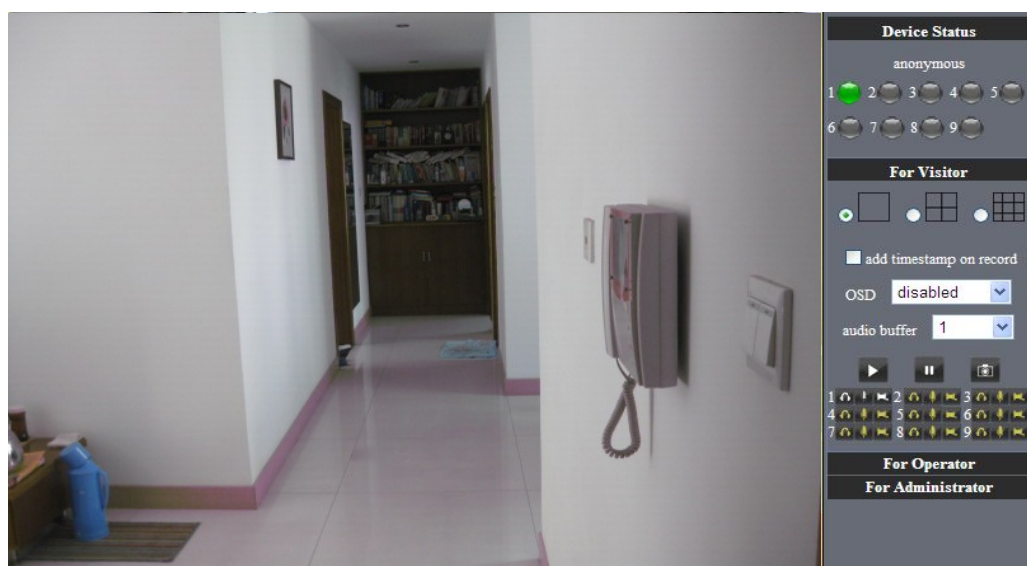
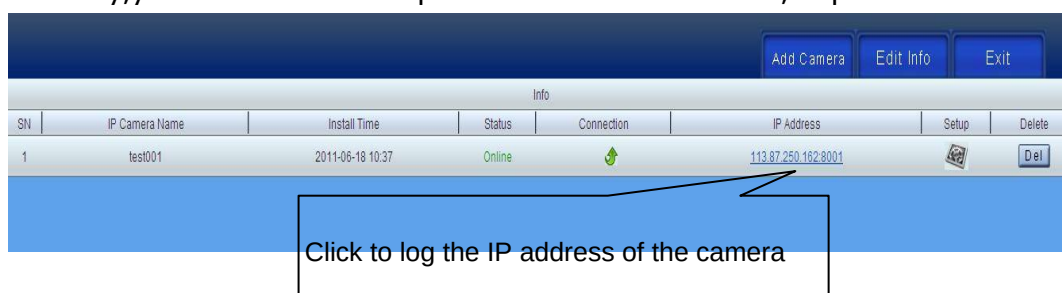
9).Then there are two ways for you to monitor.

Firstly.if the status show it is online,then click the connection.Then you can finish all the process and can monitor right now.





Secondly, you need to click the ip address. User name: admin, no password.



Please notice that you need to map the port number on your router if you monitor via this way.